

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

liquid crystal wavelocker apparatus and method

Application Number:

10/719078

Confirmation Number:

2270

First Named Applicant:

Shanti Cavanaugh

Attorney Docket Number: SPS-09

Search string:

(5528402 or 5877876 or 6515751 or 6323974 or 6417948 or 6285500 or 20030174331 or 20030173505 or 20030169789 or 20030123131

or 20030112837 or 20030107746 or

20030090808 or 20030090806 or 20030086452

or 20030081637 or 20030081309 or

20030063632 or 20030035119 or 20030026302

or 20030021304 or 20020126386).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
PA	1	5528402	1996-06-30	William Parker			
	2	5877876	1999-03-30	William Birdwell			•
Ш	3	6515751	2003-02-28	Craighead et. al			
	4	6323974	2001-11-27	Harris et. al			
	5	6417948	2002-07-09	Chowdhury et al.			
K	6	6285500	2001-09-04	Ranalli et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	للتبيني	Pub. No.	Date	Applicant	Kind Class Sub	class
	1	20030174331	2002-03-13	Chen et ai	9-18-2003	
	2	20030173505	- 2003-03- 14	Wipiejewski	j 9-18-200	3
	3	20030169789	2003-03-08	Yoon] 9-11-200	23
					ī '	

10719078

æ,				
Peu	4	20030123131	< 2002-11-20 _	Boggy et al
	5	20030112837	-2001-12-13	Vakhshoori et al
	6	20030107746	2001-12-11	Hedin et al
	7	20030090808	-2001-11-13	Oike et al
	8	20030090806	2001-09-07 -	Chen et al
	9	20030086452	2 002-10-31	Short
	10	20030081637	-2002-10-3 1	Short
	11	20030081309	2002-09-27	Nishi et al
	12	20030063632	2001-11-28	Cruz et al
	13	20030035119	2001-10-03	Myatt et al
	14	20030026302	2002-07-31-	Anthon et al.
	15	20030021304	2001-07-25	Pezeshki et al
e.V	16	20020126386	2001-03-06	Jordan et al.

7-3-2003 6-19-2003 6-12-2003 5-15-2003 5-15-2003 5-1-2003 5-1-2003 4-3-2003 2-20-2003 2-6-2003 1-30-2003 9-12-2002

y pro-

Signature

Examiner Name	Date
PIL.	6/16/01